Application or Docket Number

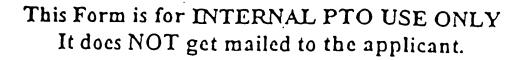
PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY TYPE		OR	OTHER THAN R SMALL ENTITY		
FC	PR	NUMBE	ER FILED NUMBER E		XTRA RA		ATE	FEE] [RATE	FEE
ВА	SIC FEE							345.00	OR		690.00
то	TAL CLAIMS		minus 2	0= *		X	\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS /	minus 3	B = *		Х	39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT					+1	30=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2						TC	TAL		OR	TOTAL	680
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)					SM	OTHER TH SMALL ENTITY OR SMALL ENT					
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	16	Minus	<u> २०</u>	=	X	9=		OR	X\$18=	
	Independent	• 3	Minus	3	=	X	39=		OR	X78=	
	FIRST PRESE	NIATION OF M	JULIPLE DEP	ENDENT CLAIM		+1	30=		ÒŖ	+260=	
							TOTAL T. FEE		ار	TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	אסטו	1.1 66				
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X	§ 9=		OR	X\$18=	
	Independent	•	Minus	***	=	X	39=		OR	X78 ₌	
H	FIRST PRESE	NTATION OF M	OLTIPLE DEP	ENDENT CLAIM		+1	30=		OR	+260=	
							TOTAL			TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)						T. FEE		•	ADDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R/	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	**	=	X	\$ 9= ·		OR	X\$18=	
	Independent	•	Minus	***	=	Х	39=		OR	X78=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					30=	-	1	+260=		
	If the entry in colu	ımn 1 is less than t	he entry in colu	mn 2, write "0" in co	lumn 3.		JU= TOTAL	 _	OR	TOTAL	
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) TYPE OR NUMBER EXTRA **FOR** NUMBER FILED FEE RATE FEE RATE 690.00 345.00 **BASIC FEE** OR minus 20= **TOTAL CLAIMS** X\$ 9= X\$18=OR minus 3 = INDEPENDENT CLAIMS X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN **SMALL ENTITY** SMALL ENTITY OR (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-⋖ REMAINING NUMBER **PRESENT** TIONAL TIONAL RATE RATE **PREVIOUSLY AMENDMENT AFTER EXTRA** FEE FEE **AMENDMENT** PAID FOR X\$18= Minus X\$ 9= Total[®] OR Independent Minus X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI- $\mathbf{\omega}$ REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **AMENDMENT AFTER PREVIOUSLY EXTRA** FEE FEE PAID FOR **AMENDMENT** Total Minus X\$18= ** X\$ 9= OR Independent Minus = X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130=OR TOTAL TOTAL ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER REMAINING **PRESENT** TIONAL TIONAL RATE **PREVIOUSLY** RATE **AMENDMENT AFTER EXTRA** FEE **AMENDMENT** PAID FOR FEE Total Minus X\$ 9= X\$18= OR Independent Minus X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number



NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER:	9/559021	
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FORM OIPE-RAM-01 (Rev. 12/97)

		Total Fee	Calculatio	۵			
·	Fee Cade	Total # Claims	Number Extra X	Fee	Fee	-	Total
	Sm./Lg.			Sm Entity	Lg Entity		
Caule Filing Fee	201/101				690	•	345
Total Claims >20	203 (03					-	
Independent Claums (3)	2021102	1 -3 -	X			•	
Multi Grep Claim Present	204-104					•	
Surcharge	2001100	•				-	· ·
English Translation	110						
TOTAL FEE CALCUL	ATION						3K5
Fees due upon filingt	he application		·				
Total Filing Fees Due	= 3	69	60,00				
Less Filing Fees Subn	nined - S	34	5,00				
BALANCE DUE	= \$		345,00				
Office of Initial Patent	9 Lets Examination						
•	•	Lig	ine 7				